PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. |                | ARTM     | 1008-6          | 4       |  |  |
|---------------------|----------------|----------|-----------------|---------|--|--|
| First Inventor      |                | Dubrul   |                 |         |  |  |
| Title               | Particle-Remov | ng Medic | al Device and M | ethod ⊃ |  |  |
| <b>-</b>            | 14-21          | EV 04    | 4525454 LIC     | , o     |  |  |

| or a computer program isting appendix Background of the invention Brief Summary of the Invention Detailed Description Claim(s) Detailed Description Abstract of the Disclosure Abstract of the Disclosure Abstract of the Disclosure  A Sasignment Papers (cover sheet & document(s) Drawing(s) (35 U.S.C. 113)  | '                                 | (Only for new nonprovision  | onal applications under 37 CFR 1.53(b | )) Exp  | oress Mail  | Label No.    | EV 0445       | 351     | 54 US 🗳      |
|--|-----------------------------------|---|---------------------------------------|---|---|--------------|---------------|---------|--------------|
| Pear Transmittal Form (e.g., PTO/SB/17)   Pear International Adjuster for figure and epitical and epitica   |                                   | 1   |                                       |   | ADDRES  | SS TO: 1     | Box Patent A  | pplicat | ion          |
| Brief Summary of the Invention   |                                   | 1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages [39]] (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix   |                                       | 7   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper |              |               |         |              |
| - Breif Description of the Drawings (if filled) - Detailed Description - Claim(s) - Assignment Papers (cover sheet & document(s)) - Assignment Papers (cover sheet & document(s) - Indicator (papers) - Assignment Papers (cover sheet & document(s) - Indicator (papers) - Assignment Papers (cover sheet & document(s) - Indicator (papers) - Assignment Papers (cover sheet & document(s) - Indicator (papers) - Indicat | j                                 | - Brief Summan  | of the invention                      | ſ   |   |              |               |         |              |
| 5. Oath or Declaration  a. Newly (Secuted (original or copy) (2 PP)  a. Newly (Secuted (original or copy) (2 PP)  b. Copy from a prior application (37 CFR 1.63 (d)) (2 PP)  b. Copy from a prior application (37 CFR 1.63 (d)) (2 PP)  b. Copy from a prior application (37 CFR 1.63 (d)) (2 PP)  limit   |                                   | y - Detailed Desc<br>- Claim(s)   | ription                               |   | 9. As:  | signment Pa  | pers (cover s |         | document(s)) |
| 5. Oath or Declaration  a. Newly executed (original or copy) (2 PP)  a. Newly executed (original or copy) (2 PP)  a. Newly executed (original or copy) (2 PP)  b. Ocpy from a prior application (37 CFR 1.63 (d)) (2 PP)  b. Ocpy from a prior application (37 CFR 1.63 (d)) (2 PP)  c. Ocpy from a prior application (37 CFR 1.63 (d)) (2 PP)  c. Ocpy from a prior application (37 CFR 1.63 (d)) (2 PP)  c. Och for continuation/divisional with Box 18 completed)  c. Och for continuation (37 CFR 1.63 (d)) (2 PP)  c. Och for continuation (37 CFR 1.63 (d)) (2 PP)  c. Och for continuation (37 CFR 1.63 (d)) (2 PP)  c. Och for continuation (37 CFR 1.65 (d)) (2 PP)  c. Och for continuation (37 CFR 1.65 (d)) (2 PP)  c. Och for continuation (37 CFR 1.65 (d)) (2 PP)  c. Och for continuation (37 CFR 1.65 (d)) (2 PP)  c. Och for continuation (4 | 1                                 | - Abstract of the   | Disclosure                            | , I   | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~  |              | • ,           |         | •            |
| Address City Country  Telephone  19. CORRESPONDENCE ADDRESS  Or Correspondence address below  Correspondence address below  Correspondence address below  Fax  Registration No. (Attorney/Agent)  29,719   |                                   | 5. Oath or Declaration  a. Newly exect Copy from the Copy | supply the                            | Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Statement (IDS)/PTO-1449  Citations  13. Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Nother: PRELIMINARY Remarks  The requisite information below and in a preliminary amendment,  of prior application No.:  09 / 298,279  Group Art Unit: 3763  prior application, from which an oath or declaration is supplied under |   |              |               |         |              |
| Customer Number or Bar Code Label  Name  22470  PATENT & TRADEMARK OFFICE  Address  City  State  Country  Telephone  Registration No. (Attorney/Agent)  29,719   |                                   | The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |                                       |   |   |              |               |         |              |
| Name    Address   Address  | Customer Number or Bar Code Label |   |                                       |   |   |              | ddress below  |         |              |
| Address City State Zip Code Country Telephone Fax  Name (Print/Type) James F. Hann Registration No. (Attorney/Agent) 29,719  |                                   | Name  | 2247                                  | '()   |   | 1            |               |         |              |
| City         State         Zip Code           Country         Telephone         Fax           Name (Print/Type)         James F. Hann         Registration No. (Attorney/Agent)         29,719   |                                   |   | PATENT & TRADEMA                      | RK OFFICE   | ·   | :            |               |         |              |
| Country Telephone Fax  Name (Print/Type) James F. Hann Registration No. (Attorney/Agent) 29,719  |                                   | Address   |                                       |   |   | ·            |               |         | <u> </u>     |
| Name (Print/Type) James F. Hann Registration No. (Attorney/Agent) 29,719   |                                   | City  |                                       | Stat  | te  |              | Zip (         | Code    |              |
|  |                                   | Country Telephone Fax   |                                       |   |   |              |               |         |              |
|  | •                                 | Name (Print/Type)   | James F. Hann                         |   | Registration  | n No. (Attor | ney/Agent)    | 17      |              |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid CMB control with the collection of information unless. Under the Paperwork Reduction Act of 1995, no persons are required to re

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

| TOTAL AMOUNT OF PAYMENT | (\$) | 592.00 |
|-------------------------|------|--------|
|-------------------------|------|--------|

| spond to a collection of info | rmation unless it displays a valid | OMB control number. |  |  |  |  |  |
|-------------------------------|------------------------------------|---------------------|--|--|--|--|--|
| Complete If Known             |                                    |                     |  |  |  |  |  |
| Application Number            |                                    |                     |  |  |  |  |  |
| Filing Date                   |                                    |                     |  |  |  |  |  |
| First Named Inventor          | Dubrul                             |                     |  |  |  |  |  |
| Examiner Name                 |                                    | •                   |  |  |  |  |  |
| Group Art Unit                |                                    |                     |  |  |  |  |  |
| Attorney Docket No.           | IARTM 1008-6                       |                     |  |  |  |  |  |

| METHOD OF PAYMENT                                       |   |   | FEE CALCULATION (continued) |             |           |   |          |  |  |
|---|---|---|-----------------------------|-------------|-----------|---|----------|--|--|
| 1. The Commissioner is hereby authorized to charge      |   |   | 3. ADDITIONAL FEES          |             |           |   |          |  |  |
| Indicated fees and credit any overpayments to:  Deposit |   |   |                             | Large Small |           |   |          |  |  |
| ı   | Account<br>Number 50-0869   | Fee   | Enti<br>Fee                 | ty<br>Fee   | Entit     | ty<br>Fee Description   | Fee Paid |  |  |
| ı   |   | Cod   |                             | Cod         |           | ree bescription   | 1001010  |  |  |
| ı   | Account Name Haynes Beffel &Wolfeld LLP   | 105   | 130                         | 205         | 65        | Surcharge - late filing fee or oath   |          |  |  |
| ä   | Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17                                     | 127   | 50                          | 227         | 25        | Surcharge - late provisional filing fee or cover sheet                        |          |  |  |
|   | Applicant claims small entity status.   | 139   | 130                         | 139         | 130       | Non-English specification   |          |  |  |
| -<br>-  | See 37 CFR 1.27   | 147   | 2,520                       | 147         | 2,520     | For filing a request for ex parte reexamination                               |          |  |  |
| ų.  | 2. Payment Enclosed:  Check Credit card Money Other   | 112   | 920*                        | 112         | 920*      | Requesting publication of SIR prior to<br>Examiner action                     |          |  |  |
| á   | Check Credit card Money Other  FEE CALCULATION  | 113   | 1,840                       | 113         | 1,840     | * Requesting publication of SIR after<br>Examiner action                      |          |  |  |
| 3   |   | 115   | 110                         | 215         | 55        | Extension for reply within first month  |          |  |  |
|   | 1. BASIC FILING FEE Large Entity Small Entity   | 116   | 400                         |             | 200       | Extension for reply within second month                                       |          |  |  |
| 1   | Fee Fee Fee Fee Description   | 117   | 920                         | 217         | 460       | Extension for reply within third month  |          |  |  |
| 4   |   | 118   | 1,440                       | 218         | 720       | Extension for reply within fourth month                                       |          |  |  |
| ÷   | 101 740 201 370 Utility filing fee 370.00   | 128   | 1,960                       | 228         | 980       | Extension for reply within fifth month  |          |  |  |
|   | 107 510 207 255 Plant filling fee   | 119   | 320                         | 219         | 160       | Notice of Appeal  |          |  |  |
|   | 108 740 208 370 Reissue filing fee  | 120   | 320                         | 220         | 160       | Filing a brief in support of an appeal  | :        |  |  |
| - T   | 114 160 214 80 Provisional filing fee   | 121   | 280                         | 221         | 140       | Request for oral hearing  |          |  |  |
| ==  | CUPTOTAL (4) (6) 270 00   | 138   | 1,510                       | 138         | 1,510     | Petition to institute a public use proceeding                                 |          |  |  |
| L   | SUBTOTAL (1) (\$) 370.00  | 140   | 110                         | 240         | 55        | Petition to revive - unavoidable  |          |  |  |
| ı   | 2. EXTRA CLAIM FEES Fee from  | 141   | 1,280                       | 241         | 640       | Petition to revive - unintentional  |          |  |  |
| ı   | Extra Claims below Fee Paid   | 11  | 1,280                       |             | 640       | Utility issue fee (or reissue)  |          |  |  |
| ľ   | rotal Claims  | 143   | 460                         |             | 230       | Design issue fee  |          |  |  |
| ŀ   | Independent 7 - 3** = 4 X 42.00 = 168.00  Multiple Dependent =                                    | 144   | 620                         | 244         |           | Plant issue fee   |          |  |  |
| ŀ   | Williaple Dependent   | 122   | 130                         | 122         |           | Petitions to the Commissioner   |          |  |  |
|   | Large Entity Small Entity   | 123   | 50                          | 123         | 50        | Processing fee under 37 CFR 1.17(q)   |          |  |  |
| I   | Fee Fee Fee Fee Description   | 126   | 180                         | 126         | 180       | Submission of Information Disclosure Stmt                                     |          |  |  |
| I   | Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  | 581   | 40                          | 581         | 40        | Recording each patent assignment per<br>property (times number of properties) |          |  |  |
|   | 102 84 202 42 Independent claims in excess of 3   | 146   | 740                         | 246         | 370       | Filing a submission after final rejection (37 CFR § 1.129(a))                 |          |  |  |
| l   | 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims | 149   | 740                         | 249         | 370       | For each additional invention to be examined (37 CFR § 1.129(b))              |          |  |  |
| ŀ   | over original patent 110 18 210 9 ** Reissue claims in excess of 20                               | 179   | 740                         | 279         | 370       | Request for Continued Examination (RCE)                                       |          |  |  |
| l   | and over original patent  | 169   | 900                         | 169         | 900       | Request for expedited examination   |          |  |  |
|   | SUBTOTAL (2) (\$) 222.00  | of a design application Other fee (specify) |                             |             |           |   |          |  |  |
|   | **or number previously paid, if greater; For Reissues, see above                                  | *Red  | luced t                     | y Bas       | ic Filing | Fee Paid SUBTOTAL (3)   |          |  |  |

| SUBMITTED BY Complete (If applicable) |               |  |           |              |  |
|---------------------------------------|---------------|--|-----------|--------------|--|
| Name (Print/Type)                     | James F. Hann | Registration No. (Attorney/Agent) 29,719 | Telephone | 650-712-0340 |  |
| Signature                             | Jaroff        |  | Date      | 17 JAN 2002  |  |